

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	591	microscopic surface structure grooves orientation direction spatial frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/02/11 11:39
L2	1	microscopic surface structure grooves orientation direction spatial frequency	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/02/11 11:39
L3	1712	kurz.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/02/11 11:40
L4	1379	brehm.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/02/11 11:41
L5	17	geim.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/02/11 11:41
L6	0	(4 5) and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2010/02/11 11:41
L7	56	(4 5) and 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/11 11:41

S1	28	("20010007703"   "20050087977"   "20050175807"   "20060028015"   "20070114789"   "20070196623"   "20070275204"   "5238269"   "5571587"   "6039356"   "6358587"   "6827373"   "7377996"   "7579076").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 11:59
S2	11591	intaglio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:06
S3	4753	lines near inch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:06
S4	2840836	maximum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:06
S5	0	S2 with S3 with S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:06
S6	1265137	lines near S2 inch	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:07
S7	2	S2 with S6 with S4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:07
S8	4983	"lines per inch"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:07

S9	9	S2 with S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:07
S10	790925	resolution	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:09
S11	77	S2 with S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:09
S12	10	S6 same S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 13:09
S13	70835	(line groove) near (mm millimeter cm centimeter inch in)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:05
S14	24	S2 with S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:05
S15	19830	(line groove) near (mm millimeter cm centimeter inch)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:05
S16	13	S2 with S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:05
S17	795038	".mu.m"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:11

S18	23237	depth near2 S17	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:11
S19	39	S2 same S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:11
S20	30	S2 with S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 14:11
S21	3807	laser near2 engrav\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 12:57
S22	7131	security near document	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 12:57
S23	150	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 12:57
S24	390	S22 with "4"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 12:57
S25	15	S22 with S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 12:57
S26	1711	kurz.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 13:06

S27	1379	brehm.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 13:06
S28	56	S26 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/10 13:06
S29	100	(US-20060147993-\$).did. or (US-4587152-\$ or US- 4861396-\$ or US- 4988223-\$ or US- 5484560-\$ or US- 5647279-\$ or US- 6110316-\$ or US- 4255150-\$ or US- 4603631-\$ or US- 4826565-\$ or US- 4876957-\$ or US- 4978980-\$ or US- 5221442-\$ or US- 5272979-\$ or US- 5340683-\$ or US- 5368894-\$ or US- 5595120-\$ or US- 5639536-\$ or US- 5718171-\$ or US- 5795376-\$ or US- 5849154-\$ or US- 5973777-\$ or US- 6029571-\$ or US- 6101347-\$ or US- 6164205-\$ or US- 6201041-\$ or US- 4270449-\$).did. or (US- 4272311-\$ or US- 4311095-\$ or US- 4311658-\$ or US- 4319525-\$ or US- 4327136-\$ or US- 4367171-\$ or US- 4396682-\$ or US- 4409040-\$ or US- 4420530-\$ or US- 4431724-\$ or US- 4492616-\$ or US- 4497249-\$ or US- 4507181-\$ or US- 4550681-\$ or US- 4572072-\$ or US- 4597993-\$ or US- 4608925-\$ or US- 4621576-\$ or US- 4774553-\$ or US- 4838164-\$ or US-	US-PGPUB; USPAT	OR	ON	2010/02/10 14:42

		4864928-\$ or US- 4875636-\$ or US- 4903599-\$ or US- 4907508-\$ or US- 4933123-\$ or US- 4947183-\$ or US- 4970952-\$).did. or (US- 4975607-\$ or US- 4977417-\$ or US- 4976986-\$ or US- 4987014-\$ or US- 4993352-\$ or US- 5009161-\$ or US- 5188881-\$ or US- 5207158-\$ or US- 5233401-\$ or US- 5246252-\$ or US- 5268348-\$ or US- 5302937-\$ or US- 5304298-\$ or US- 5335870-\$ or US- 5337969-\$ or US- 5339732-\$ or US- 5343803-\$ or US- 5367367-\$ or US- 5406884-\$ or US- 5429051-\$ or US- 5435961-\$ or US- 5452655-\$ or US- 5454309-\$ or US- 5459546-\$ or US- 5463951-\$ or US- 5466482-\$ or US- 5468919-\$).did. or (US- 5469619-\$ or US- 5480138-\$ or US- 5518866-\$ or US- 5526742-\$ or US- 5548390-\$ or US- 5549778-\$ or US- 5565054-\$ or US- 5576073-\$ or US- 5579930-\$ or US- 5610641-\$ or US- 5611274-\$ or US- 5660919-\$ or US- 5665420-\$ or US- 5665985-\$ or US- 5672223-\$ or US- 5673623-\$ or US- 5684065-\$ or US- 5690029-\$ or US- 5704290-\$).did.				
S30	1	("2007095224").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/02/10 16:23

## EAST Search History (Interference)

&lt; This search history is empty &gt;

**2/ 11/ 2010 12:34:43 PM**